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PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY PATENT APPLICATION TRANSMITTAL

MR2387-229 Attorney Docket No. STEPHEN CHEN m First Inventor REMOTE-END ROUTE-CALCULATING NAVIGATION SYSTEM

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. **Assistant Commissioner for Patents APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a dupli Computer Program (Appendix) Applicant claims small entity status. X 8. Nucleotide and/or Amino Acid Sequence Submission 2. See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages X 12 Computer Readable Form (CRF) 3. (preferred arrangement set forth b Descriptive title of the invention Specification Sequence Listing on: Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D O Reference to sequence listing, a table. II. 10 paper or a computer program listing appendix - Background of the Invention Statements verifying identity of above copies - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) TU - Detailed Description Assignment Papers (cover sheet & document(s)) 9. tā - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure Ü 10. Attorney (when there is an assignee) English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [ Total Sheets 11. Copies of IDS Information Disclosure Oath or Declaration 12. [ Total Pages Citations Statement (IDS)/PTO-1449 X Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) Preliminary Amendment 13. a. Return Receipt Postcard (MPEP 503) b. (for continuation/divisional with Box 18 completed) 14. (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** 15. Signed statement attached deleting inventor(s) Là Request and Certification under 35 U.S.C. 122 named in the prior application, see 37 CFR 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation **Division**at Continuation-in-part (CIP) of prior application No.:\_ Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an eath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS X X Customer Number or Bar Code Label Correspondence address below Morton J. Rosenberg Seg. Name Rosenberg, Klein & Lee 3458 Ellicott Center Drive - Suite 101 Address City State 21043 Zip Code Ellicott City MD 410-461-3067 Country 410-465-6678 **USA** Telephone Fax 26,049 Name (Print/Type) Morton J. Rosenberg Registration No. (Attorney/Agent) Signature 0/

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## FEE TRANSMIT for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 395.00

Complete if Known					
Application Number					
Filing Date					
First Named Inventor	STEPHEN CHEN				
Examiner Name					
Group Art Unit					
Attorney Docket No.	MR2387-229				

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. X The Commissioner is hereby authorized to charge deficiencies of fees and credit any overpayments to:	3. ADDITIONAL FEES				
Deposit		mail			
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Deposit	Code (\$) Code (\$	"	100.20		
Account Name Rosenberg, Klein & Lee	105 130 205 65	Surcharge - late filing fee or oath			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25	Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status.	139 130 139 130	Non-English specification			
See 37 CFR 1.27	147 2,520 147 2,520	O For filing a request for ex parte reexamination			
2. Payment Enclosed:  Check Credit card Money Other	112 920* 112 920	O* Requesting publication of SIR prior to Examiner action			
FEE CALCULATION	113 1,840° 113 1,84	IO° Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215 55	Extension for reply within first month			
Large Entity Small Entity	116 390 216 195	Extension for reply within second month			
Fee Fee Fee Fee Description Code (\$) Code (\$)	117 890 217 445	Extension for reply within third month			
101 710 201 355 Utiliby filing fee	118 1,390 218 695	Extension for reply within fourth month			
106 320 206 160 Design filing fee	128, 1,890 228 945	Extension for reply within fifth month			
107 490 207 245 Plant filing fee	119 310 219 155	Notice of Appeal			
108 710 208 355 Reissue filing fee	120 310 220 155	Filing a brief in support of an appeal			
1-14 150 214 75 Provisional filing fee	121 270 221 135	Request for oral hearing			
SUBTOTAL (1) (\$) \$355	138 1,510 138 1,510	Petition to institute a public use proceeding			
3333 J	140 110 240 55	Petition to revive - unavoidable			
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620	Petition to revive - unintentional			
Extra Claims below Fee Paid	142 1,240 242 620	Utility issue fee (or reissue)			
independent (1)	143 440 243 220	Design issue fee			
Claims — — ~ — — ~ — — — — — — — — — — — — —	144 600 244 300	Plant issue fee			
Multiple Dependent 135 = 0	122 130 122 130	Petitions to the Commissioner			
Large Entity Small Entity	123 130 123 130	Petitions related to provisional applications			
Fee Fee Fee Fee Description	126 180 126 180	Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40	Recording each patent assignment per property (times number of properties)	\$ 40		
102 80 202 40 Independent claims in excess of 3	146 710 246 355				
104 270 204 135 Multiple dependent claim, if not paid		(37 CFR § 1.129(a))			
109 80 209 40 ** Reissue independent claims over onginal patent	149 710 249 355	For each additional invention to be examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355	Request for Continued Examination (RCE)			
and over original patent	169 900 169 900	Request for expedited examination of a design application			
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**or number previously paid. if greater: For Reissues, see above Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					

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Signature 1 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Name (Print/Type)	Morton J. Rosenberg			Telephone	410-465-6678
Date 1	Signature .	Mouton	$\nabla$	Doct	Date	1/11/21

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